About The New England Common Assessment Program

This report highlights ENGLAN results from the Fall 2010 Beginning of Grade New **England Common** Assessment Program (NECAP) tests. The NECAP tests are administered to students in Maine. New Hampshire, Rhode Island, and Vermont as part of ASSESSMENT each state's statewide assessment program. NECAP test results are used primarily for school improvement and accountability. Achievement level results are used in the state accountability system required under No Child Left Behind (NCLB). More detailed school and district results are used by schools to help improve curriculum and instruction. Individual student results are used to support information gathered through classroom instruction and assessments.

NECAP tests in reading and mathematics are administered to students in grades 3 through 8 and writing tests are administered to students in grades 5 and 8. The NECAP tests are designed to measure student performance on grade level expectations (GLE) developed and adopted by the four states. Specifically, the tests are designed to measure the content and skills that students are expected to have as they begin the school year in their current grade—in other words, the content and skills that students have learned through the end of the previous grade.

Each test contains a mix of multiplechoice and constructed-response questions. Constructed-response questions require students to develop their own answers to questions. On the mathematics test, students may be required to provide the correct

answer to a computation or word problem, draw or interpret a chart or graph, or explain how they solved a problem. On the reading test, students may be required to make a list or write a few paragraphs to answer a question related to a literary or informational passage. On the writing test, students are required to provide

a single extended response of 1–3 pages and three shorter responses to questions measuring different types of writing.

This report contains a variety of schooland/or district-, and state-level assessment results for the NECAP tests administered at a grade level. Achievement level distributions and mean scaled scores are provided for all students tested as well as for subgroups of students classified by demographics or program participation. The report also contains comparative information on school and district performance on subtopics within each content area tested.

In addition to this report of grade level results, schools and districts will also receive Summary Reports, Item Analysis Reports, Released Item support materials, and student-level data files containing NECAP results. Together, these reports and data constitute a rich source of information to support local decisions in curriculum, instruction, assessment, and professional development. Over time, this information can also strengthen schools' and districts' evaluation of their ongoing improvement efforts.



Fall 2010 Beginning of Grade 5 NECAP Tests

Grade 4 Students in 2009-2010

School Results

School: C K Burns School

District: RSU 23

Code: 3168-1375



Grade Level Summary Report

School: C K Burns School

District: RSU 23 **State:** Maine

Code: 3168-1375

PARTICIPATION in NECAP					Numbei	r							P	ercentag	ge			
PARTICIPATION III NECAP		School			District			State			School			District			State	
Students enrolled on or after October 1																		
	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing
Students tested With an approved accommodation									1 1 1 1 1 1 1 1 1									
Current LEP Students With an approved accommodation																		
IEP Students With an approved accommodation																		
Students not tested in NECAP State Approved																		
Alternate Assessment																		
First Year LEP																		
Withdrew After October 1																		
Enrolled After October 1																		
Special Consideration																		
Other																		

NECAP RESULTS

						School										Dis	trict					Sta	ate		
	Enrolled	NT Approved	NT Other	Tested	Lev	vel 4	Lev	el 3	Lev	Level 2		el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
READING				211	31	15	109	52	56	27	15	7	544	320	13	53	27	7	544	13,460	15	55	21	8	545
МАТН				212	25	12	101	48	41	19	45	21	542	321	11	50	18	21	542	13,524	15	45	20	19	543
WRITING				211	16	8	54	26	117	55	24	11	538	320	7	26	57	9	538	13,435	8	35	47	10	539

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient

Note: Throughout this report, percentages may not total 100 since each percentage is rounded to the nearest whole number.

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.



Reading Results

School: C K Burns School

District: RSU 23
State: Maine

Code: 3168-1375

Proficient with Distinction (Level 4)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student offers insightful observations/assertions that are well supported by references to the text. Student uses range of vocabulary strategies and breadth of vocabulary knowledge to read and comprehend a wide variety of texts.

Proficient (Level 3)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student makes and supports relevant assertions by referencing text. Student uses vocabulary strategies and breadth of vocabulary knowledge to read and comprehend text.

Partially Proficient (Level 2)

Student's performance demonstrates an inconsistent ability to read and comprehend grade-appropriate text. Student attempts to analyze and interpret literary and informational text. Student may make and/or support assertions by referencing text. Student's vocabulary knowledge and use of strategies may be limited and may impact the ability to read and comprehend text.

Substantially Below Proficient (Level 1)

Student's performance demonstrates minimal ability to derive/construct meaning from grade-appropriate text. Student may be able to recognize story elements and text features. Student's limited vocabulary knowledge and use of strategies impacts the ability to read and comprehend text.

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
SCHOOL 2008-09 2009-10 2010-11 Cumulative Total				203 211	25 31	12 15	129 109	64 52	42 56	21 27	7 15	3 7	546 544
DISTRICT 2008-09 2009-10 2010-11 Cumulative Total				291 320	42 41	14 13	175 171	60 53	58 85	20 27	16 23	5 7	546 544
\$TATE 2008-09 2009-10 2010-11 Cumulative Total				13,641 13,460	2,058 2,072	15 15	7,796 7,399	57 55	2,776 2,860	20 21	1,011 1,129	7 8	546 545

	Total			ı	Percen	t of To	tal Po	ssible	Point	s		
Subtopic	Possible Points	0	10	20	30	40	50 ;	60	70	80	90	100
Nord ID/Vocabulary	24								*			
pe of Text												
Literary	57						4	•- •-				
Informational	49						*	-				
vel of Comprehension												
Initial Understanding	54						4	•- •				
Analysis & Interpretation	52						*	-				



Disaggregated Reading Results

School: C K Burns School

District: RSU 23
State: Maine

Code: 3168-1375

						Scho	ol									Dist	rict					Sta	te		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	el 3	Lev	el 2	Lev	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students				211	31	15	109	52	56	27	15	7	544	320	13	53	27	7	544	13,460	15	55	21	8	545
Gender Male Female Not Reported				111 100 0	9 22	8 22	58 51	52 51	34 22	31 22	10 5	9 5	542 547	165 155 0	7 19	53 54	32 21	8 6	542 546	6,873 6,587 0	11 20	55 55	24 19	11 6	543 547
Race/Ethnicity Hispanic or Latino				4										4						171	14	51	25	10	544
Not Hispanic or Latino American Indian or Alaskan Native Asian Black or African American Native Hawaiian or Pacific Islander White Two or more races No Race/Ethnicity Reported				0 7 8 0 192 0	30	16	100	52	50	26	12	6	545	0 7 9 1 299 0	13	54	26	6	545	132 165 377 16 12,494 105 0	12 18 7 13 16 17	54 48 40 75 56 50	23 21 27 6 21 22	11 13 26 6 8 10	544 545 538 545 545 544
Current LEP student Former LEP student - monitoring year 1 Former LEP student - monitoring year 2 All Other Students				7 0 0 204	31	15	104	51	54	26	15	7	544	7 0 0 313	13	53	27	7	544	359 17 7 13,077	5 29 16	37 65 55	29 6 21	29 0 8	537 551 545
IEP Students with an IEP All Other Students				41 170	2 29	5 17	10 99	24 58	17 39	41 23	12	29 2	536 547	55 265	4 15	24 60	42 23	31 2	535 546	2,240 11,220	2	28 60	38 18	33 4	534 547
SES Economically Disadvantaged Students All Other Students				67 144	5 26	7 18	28 81	42 56	26 30	39 21	8 7	12 5	541 546	105 215	8 15	44 58	38 21	10 6	541 546	6,053 7,407	8 21	51 58	28 16	13 4	542 548
Migrant Migrant Students All Other Students				0 211	31	15	109	52	56	27	15	7	544	0 320	13	53	27	7	544	3 13,457	15	55	21	8	545
Title I Students Receiving Title I Services All Other Students				0 211	31	15	109	52	56	27	15	7	544	11 309	0 13	36 54	36 26	27 6	538 545	2,208 11,252	3 18	44 57	39 18	14 7	539 546
504 Plan Students with a 504 Plan All Other Students				1 210	31	15	108	51	56	27	15	7	544	1 319	13	53	27	7	544	239 13,221	10 15	59 55	23 21	8 8	544 545

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient



Mathematics Results

School: C K Burns School

District: RSU 23 State: Maine

Code: 3168-1375

Proficient with Distinction (Level 4)

Student's problem solving demonstrates logical reasoning with strong explanations that include both words and proper mathematical notation. Student's work exhibits a high level of accuracy, effective use of a variety of strategies, and an understanding of mathematical concepts within and across grade level expectations. Student demonstrates the ability to move from concrete to abstract representations.

Proficient (Level 3)

Student's problem solving demonstrates logical reasoning with appropriate explanations that include both words and proper mathematical notation. Student uses a variety of strategies that are often systematic. Computational errors do not interfere with communicating understanding. Student demonstrates conceptual understanding of most aspects of the grade level expectations.

Partially Proficient (Level 2)

Student's problem solving demonstrates logical reasoning and conceptual understanding in some, but not all, aspects of the grade level expectations. Many problems are started correctly, but computational errors may get in the way of completing some aspects of the problem. Student uses some effective strategies. Student's work demonstrates that he or she is generally stronger with concrete than abstract situations.

Substantially Below Proficient (Level 1)

Student's problem solving is often incomplete, lacks logical reasoning and accuracy, and shows little conceptual understanding in most aspects of the grade level expectations. Student is able to start some problems but computational errors and lack of conceptual understanding interfere with solving problems successfully.

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
SCHOOL 2008-09 2009-10 2010-11 Cumulative Total				205 212	26 25	13 12	88 101	43 48	52 41	25 19	39 45	19 21	542 542
DISTRICT 2008-09 2009-10 2010-11 Cumulative Total				293 321	32 36	11 11	126 160	43 50	72 58	25 18	63 67	22 21	541 542
\$TATE 2008-09 2009-10 2010-11 Cumulative Total				13,675 13,524	2,399 2,093	18 15	6,271 6,150	46 45	2,461 2,667	18 20	2,544 2,614	19 19	543 543

	Total				Percer	t of To	otal Po	ssible	Point	s				
Subtopic	Possible Points	0	10	20	30	40	50	60	70	80	90	100 		
Numbers & Operations	73						• •						•	School District
Geometry & Measurement	33					-(-						•	State
Functions & Algebra	32						•	-						Standard Error Bar
Data, Statistics, & Probability	24					•	•							



Fall 2010 - Beginning of Grade 5 NECAP Tests Grade 4 Students in 2009-2010 Disaggregated Mathematics Results

School: C K Burns School

District: RSU 23
State: Maine

Code: 3168-1375

						Scho	ol									Dist	rict					Sta	te		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	rel 3	Lev	el 2	Lev	rel 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Meai Scale
	N	N	N	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students				212	25	12	101	48	41	19	45	21	542	321	11	50	18	21	542	13,524	15	45	20	19	543
Gender Male Female Not Reported				111 101 0	11 14	10 14	55 46	50 46	21 20	19 20	24 21	22 21	541 542	165 156 0	9 13	52 48	17 19	22 19	542 543	6,910 6,614 0	16 15	45 46	20 20	19 20	543 543
Race/Ethnicity Hispanic or Latino				4										4						174	6	42	26	26	539
Not Hispanic or Latino American Indian or Alaskan Native Asian Black or African American Native Hawaiian or Pacific Islander White Two or more races No Race/Ethnicity Reported				0 8 8 0 192 0	24	13	95	49	34	18	39	20	542	0 8 9 1 299 0	12	51	17	20	543	133 174 407 16 12,514 106 0	18 21 4 19 16 14	43 39 28 38 46 40	18 17 21 25 20 21	21 24 47 19 18 25	542 543 533 542 543 541
LEP Status Current LEP student Former LEP student - monitoring year 1 Former LEP student - monitoring year 2 All Other Students				8 0 0 204	25	12	95	47	40	20	44	22	542	8 0 0 313	12	49	18	21	542	415 17 7 13,085	5 35	26 53 46	22 12 20	47 0 18	532 550 543
IEP Students with an IEP All Other Students				41 171	1 24	2 14	9 92	22 54	10 31	24 18	21 24	51 14	531 544	55 266	2	22 56	24 17	53 14	532 544	2,249 11,275	3 18	23 50	26 19	48 14	534 545
SES Economically Disadvantaged Students All Other Students				67 145	3 22	4 15	22 79	33 54	22 19	33 13	20 25	30 17	538 544	105 216	5 14	37 56	30 12	28 18	539 544	6,105 7,419	8 22	39 51	25 15	28 12	539 546
Migrant Migrant Students All Other Students				0 212	25	12	101	48	41	19	45	21	542	0 321	11	50	18	21	542	3 13,521	15	45	20	19	543
Title I Students Receiving Title I Services All Other Students				0 212	25	12	101	48	41	19	45	21	542	11 310	0 12	36 50	18 18	45 20	538 542	2,226 11,298	3 18	30 49	30 18	37 16	536 544
504 Plan Students with a 504 Plan All Other Students				1 211	25	12	101	48	40	19	45	21	542	1 320	11	50	18	21	542	239 13,285	15 15	43 46	23 20	19 19	543 543

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient



Writing Results

School: C K Burns School

District: RSU 23 State: Maine

Code: 3168-1375

Proficient with Distinction (Level 4)

Student's writing demonstrates an ability to respond to prompt/task with clarity and insight. Focus is well developed and maintained throughout response. Response demonstrates use of strong organizational structures. A variety of elaboration strategies is evident. Sentence structures and language choices are varied and used effectively. Response demonstrates control of conventions; minor errors may occur.

Proficient (Level 3)

Student's writing demonstrates an ability to respond to prompt/task. Focus is clear and maintained throughout the response. Response is organized with a beginning, middle, and end with appropriate transitions. Details are sufficiently elaborated to support focus. Sentence structures and language use are varied. Response demonstrates control of conventions; errors may occur but do not interfere with meaning.

Partially Proficient (Level 2)

Student's writing demonstrates an attempt to respond to prompt/task. Focus may be present but not maintained. Organizational structure is inconsistent with limited use of transitions. Details may be listed and lack elaboration. Sentence structures and language use are unsophisticated and may be repetitive. Response demonstrates inconsistent control of conventions.

Substantially Below Proficient (Level 1)

Student's writing demonstrates a minimal response to prompt/task. Focus is unclear or lacking. Little or no organizational structure is evident. Details are minimal and/or random. Sentence structures and language use are minimal or absent. Frequent errors in conventions may interfere with meaning.

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
SCHOOL 2008-09 2009-10 2010-11 Cumulative Total				211	16	8	54	26	117	55	24	11	538
DISTRICT 2008-09 2009-10 2010-11 Cumulative Total				320	23	7	84	26	183	57	30	9	538
\$TATE 2008-09 2009-10 2010-11 Cumulative Total				13,435	1,137	8	4,644	35	6,302	47	1,352	10	539

	Total			l	Percen	t of To	otal Po	ssible	Point	s				
Subtopic	Possible Points	0	10	20	30	40	50	60	70	80	90	100		School
Multiple Choice	10									•			A	District
Short Responses	12					3	-			•			•	State Standard Error Bar
Extended Response	12					•	-							LITOI Dai

No historical data is available for 2009-10 because a pilot test was administered to field-test new writing items for future writing tests.



Disaggregated Writing Results

School: C K Burns School

District: RSU 23
State: Maine

Code: 3168-1375

						Scho	ol									Dist	rict					Sta	te		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	el 3	Lev	rel 2	Lev	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students				211	16	8	54	26	117	55	24	11	538	320	7	26	57	9	538	13,435	8	35	47	10	539
Gender Male Female Not Reported				111 100 0	2 14	2 14	21 33	19 33	71 46	64 46	17 7	15 7	535 541	165 155 0	2 13	18 35	67 47	13 5	535 541	6,855 6,580 0	4 13	27 42	54 39	14 6	537 542
Race/Ethnicity Hispanic or Latino				4										4						169	4	36	48	12	538
Not Hispanic or Latino American Indian or Alaskan Native Asian Black or African American Native Hawaiian or Pacific Islander White Two or more races No Race/Ethnicity Reported				0 7 8 0 192 0	16	8	50	26	105	55	21	11	538	0 7 9 1 299 0	7	27	57	9	538	132 166 378 16 12,469 105 0	8 12 4 13 9 8	35 34 24 38 35 23	45 41 46 44 47 53	11 13 26 6 9 16	539 540 534 541 540 537
Current LEP student Former LEP student - monitoring year 1 Former LEP student - monitoring year 2 All Other Students				7 0 0 204	16	8	53	26	111	54	24	12	538	7 0 0 313	7	27	57	10	538	359 17 7 13,052	3 12 9	23 41 35	45 47 47	29 0 10	533 544 540
IEP Students with an IEP All Other Students				41 170	1 15	2 9	5 49	12 29	21 96	51 56	14 10	34 6	531 540	55 265	2 8	11 29	60 57	27 6	532 539	2,232 11,203	<1 10	9 40	57 45	34 5	530 541
SES Economically Disadvantaged Students All Other Students				67 144	4 12	6 8	13 41	19 28	38 79	57 55	12 12	18 8	535 539	105 215	6 8	19 30	61 55	14 7	535 539	6,037 7,398	4 12	27 40	54 41	16 6	536 542
Migrant Migrant Students All Other Students				0 211	16	8	54	26	117	55	24	11	538	0 320	7	26	57	9	538	3 13,432	8	35	47	10	539
Title I Students Receiving Title I Services All Other Students				0 211	16	8	54	26	117	55	24	11	538	11 309	9 7	0 27	64 57	27 9	533 538	2,201 11,234	2 10	22 37	61 44	16 9	535 540
504 Plan Students with a 504 Plan All Other Students				1 210	16	8	54	26	116	55	24	11	538	1 319	7	26	57	9	538	239 13,196	4 9	26 35	60 47	10 10	537 539

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient